

**Search Notes**

Application No.

10/602,336

Examiner

Stephen W. Smoot

**Applicant(s)**

ESTACIO ET AL.

Art Unit

2813

**SEARCHED**

Class	Subclass	Date	Examiner
438	15	5/19/2004	SWS
438	17	5/19/2004	SWS
438	111	5/19/2004	SWS
438	113	5/19/2004	SWS
438	463	5/19/2004	SWS
438	464	5/19/2004	SWS
Updated	Above	10/21/2004	SWS
438	108	10/21/2004	SWS
438	122	10/21/2004	SWS
438	123	10/21/2004	SWS

**INTERFERENCE SEARCHED**

Class	Subclass	Date	Examiner
438	108	10/21/2004	SWS
438	122	10/21/2004	SWS
438	123	10/21/2004	SWS

**SEARCH NOTES  
(INCLUDING SEARCH STRATEGY)**

	DATE	EXMR
Key Words: Leadframe - Strip, Tape, Reel; Laser Cutting - Dicing; Semiconductor Testing;	5/19/2004	SWS
Strip Testing; Isolating Gate Pad.	5/19/2004	SWS
Updated Above Search	10/21/2004	SWS
Leadframe -Source Pad, Gate Pad, Lead Rail; Stiffener - Copper Slug, Heat Sink, Heat Spreader.	10/21/2004	SWS
Search Tools - EAST (attached): USPAT; US PG PUBS; Derwent; EPO; JPO; IBM TDB	5/19/2004	SWS
PLUS Search (attached)	10/21/2004	SWS